

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S1    | 3    | ((MILKOWSKI) near2 (BOGUMIL)).inv.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/02<br>09:14 |
| S2    | 3    | ((LEWANDOWSKI) near2 (DARIUSZ)).inv.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/02<br>09:14 |
| S3    | 3    | ((TOBOROWICZA) near2 (ANDRZEJ)).inv.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/02<br>09:15 |
| S4    | 3    | (S1 S2 S3)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/02<br>09:15 |
| S5    | 4    | ("4751035"   "5833085").<br>PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/02<br>09:25 |
| S6    | 30   | ("0068456"   "1069153"  <br>"3486654"   "3603472"  <br>"3746199"   "3787547"  <br>"3894331"   "3899096"  <br>"4174413"   "4550043"  <br>"4576296"   "4607757"  <br>"4609516"   "5174460"  <br>"5447766").PN. OR<br>("4751035"   "5833085").<br>URPN. | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/05/02<br>09:26 |

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|-----|-----|-------------------|---|----|----|---------------------|
| S8  | 2   | "20070090118"     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>09:54 |
| S7  | 1   | "20070090118"     | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/05/02<br>09:54 |
| S13 | 726 | "220/675".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:29 |
| S12 | 391 | "220/608".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:29 |
| S15 | 344 | S13 and thickness | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:29 |
| S9  | 258 | "220/657".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:29 |
| S10 | 206 | "220/659".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:29 |
| S11 | 85  | "220/656".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:29 |
| S14 | 68  | S13 and preform   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:29 |

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| S21 | 834  | "215/382".ccls.                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:30 |
| S17 | 755  | "220/669".ccls.                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:30 |
| S25 | 1168 | "428/542.8".ccls.              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:31 |
| S28 | 537  | S25 and thickness              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:31 |
| S26 | 402  | S25 and (vary varies<br>ratio) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:31 |
| S27 | 254  | S25 and (ratio)                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>10:31 |
| S29 | 726  | "220/675".ccls.                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:11 |
| S30 | 199  | S29 and (vary varies<br>ratio) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:11 |

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|-----|-----|--------------------------------|---|----|----|---------------------|
| S31 | 755 | "220/669".ccls.                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:17 |
| S32 | 44  | S31 and preform                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:17 |
| S33 | 159 | S31 and (vary varies<br>ratio) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:18 |
| S34 | 268 | S31 and thickness              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:21 |
| S35 | 834 | "215/382".ccls.                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:27 |
| S36 | 111 | S35 and preform                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:27 |
| S37 | 185 | S35 and (vary varies<br>ratio) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:30 |
| S38 | 151 | "215/371".ccls.                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:34 |

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|-----|------|--|---|----|----|---------------------|
| S39 | 1168 | "428/542.8".ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:37 |
| S40 | 537  | S39 and thickness  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:37 |
| S41 | 194  | S40 and (ratio)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:37 |
| S47 | 391  | "220/608".ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:46 |
| S44 | 258  | "220/657".ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:46 |
| S45 | 206  | "220/659".ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:46 |
| S46 | 85   | "220/656".ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>11:46 |
| S43 | 30   | ("0068456"   "1069153"  <br>"3486654"   "3603472"  <br>"3746199"   "3787547"  <br>"3894331"   "3899096"  <br>"4174413"   "4550043"  <br>"4576296"   "4607757"  <br>"4609516"   "5174460"  <br>"5447766").PN. OR<br>("4751035"   "5833085").<br>URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/05/02<br>11:46 |

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|-----|-----|---|---|----|-----|---------------------|
| S48 | 14  | (S29 S31 S35 S38 S39 S42 S43 S44 S45 S46 S47 S29 S31 S35 S39) and ((thick thicken\$2) adj (rim flange edge))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/05/02<br>11:46 |
| S42 | 4   | ("4751035"   "5833085").<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/05/02<br>11:46 |
| S50 | 220 | (<br>"0068456"   "1069153"  <br>"1938353"   "2656066"  <br>"3148797"   "3191225"  <br>"3194857"   "3207822"  <br>"3486654"   "3529743"  <br>"3603472"   "3621529"  <br>"3746199"   "3787547"  <br>"3788829"   "3804289"  <br>"3894331"   "3899096"  <br>"3977563"   "3978232"  <br>"3999677"   "4065536"  <br>"4076484"   "4086315"  <br>"4174413"   "4181226"  <br>"4215789"   "4228911"  <br>"4240554"   "4280859"  <br>"4334627"   "4403706"  <br>"4496064"   "4550043"  <br>"4576296"   "4607757"  <br>"4609516"   "4725464"  <br>"4785948"   "5174460"  <br>"5447766").PN. OR<br>("1688999"   "2614727"  <br>"3027044"   "3190530"  <br>"4367821"   "4751035"  <br>"4885197"   "5342663"  <br>"5833085").URPN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/02<br>11:52 |
| S49 | 134 | (<br>"0068456"   "1069153"  <br>"1938353"   "2656066"  <br>"3148797"   "3191225"  <br>"3194857"   "3207822"  <br>"3486654"   "3529743"  <br>"3603472"   "3621529"  <br>"3746199"   "3787547"  <br>"3788829"   "3804289"  <br>"3894331"   "3899096"  <br>"3977563"   "3978232"  <br>"3999677"   "4065536"  <br>"4076484"   "4086315"  <br>"4174413"   "4181226"  <br>"4215789"   "4228911"  <br>"4240554"   "4280859"  <br>"4334627"   "4403706"  <br>"4496064"   "4550043"  | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/05/02<br>11:52 |

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|-----|-------|---|---|----|----|---------------------|
|     |       | "4576296"   "4607757"  <br>"4609516"   "4725464"  <br>"4785948"   "5174460"  <br>"5447766").PN. OR<br>("1688999"   "2614727"  <br>"3027044"   "3190530"  <br>"4367821"   "4751035"  <br>"4885197"   "5342663"  <br>"5833085").URPN. |   |    |    |                     |
| S51 | 11    | (S29 S31 S35 S38 S39<br>S42 S43 S44 S45 S46 S47<br>S29 S31 S35 S39 S49<br>S50) and (flange adj<br>thickness)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>12:44 |
| S52 | 57    | (S29 S31 S35 S38 S39<br>S42 S43 S44 S45 S46 S47<br>S29 S31 S35 S39 S49<br>S50) and (thickness near5<br>(("0.05" "0.1" "0.15" "0.2"<br>"0.25") adj (mm<br>millimeter)))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>12:47 |
| S53 | 15    | ((flange adj thickness)<br>near5 (("0.05" "0.1"<br>"0.15" "0.2" "0.25") adj<br>(mm millimeter)))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>12:58 |
| S54 | 37    | S52 and plastic   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>13:07 |
| S55 | 8     | S53 and plastic   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>13:11 |
| S56 | 41361 | (plastic adj container)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>13:20 |
| S57 | 49    | S56 and (flange adj<br>thickness)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>13:20 |

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| S58 | 9    | S57 and (("0.05" "0.1" "0.15" "0.2" "0.25") adj (mm millimeter)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>13:21 |
| S59 | 2    | FR-2599002-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/02<br>13:33 |
| S60 | 5    | ((Gilles) near2 (Keller)).<br>inv.                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>09:34 |
| L1  | 3851 | "428/35.7".cls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>13:47 |
| L4  | 2246 | "428/34.1".cls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>13:48 |
| L2  | 204  | 1 and conical\$2   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>13:48 |
| L5  | 181  | 4 and conical\$2   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>13:48 |
| L10 | 1183 | "428/542.8".cls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>13:56 |



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| L8  | 853 | "215/382".ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/05<br>13:56 |
| L7  | 783 | "220/669".ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/05<br>13:56 |
| L6  | 740 | "220/675".ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/05<br>13:56 |
| L16 | 406 | "220/608".ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/05<br>13:56 |
| L13 | 261 | "220/657".ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/05<br>13:56 |
| L18 | 229 | ("0068456"   "1069153"  <br>"1938353"   "2656066"  <br>"3148797"   "3191225"  <br>"3194857"   "3207822"  <br>"3486654"   "3529743"  <br>"3603472"   "3621529"  <br>"3746199"   "3787547"  <br>"3788829"   "3804289"  <br>"3894331"   "3899096"  <br>"3977563"   "3978232"  <br>"3999677"   "4065536"  <br>"4076484"   "4086315"  <br>"4174413"   "4181226"  <br>"4215789"   "4228911"  <br>"4240554"   "4280859"  <br>"4334627"   "4403706"  <br>"4496064"   "4550043"  <br>"4576296"   "4607757"  <br>"4609516"   "4725464"  <br>"4785948"   "5174460"  <br>"5447766").PN. OR<br>("1688999"   "2614727"  <br>"3027044"   "3190530"  <br>"4367821"   "4751035" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/01/05<br>13:56 |

|     |     |   |   |    |    |                     |
|-----|-----|---|---|----|----|---------------------|
|     |     | "4885197"   "5342663"  <br>"5833085").URPN.   |   |    |    |                     |
| L14 | 207 | "220/659".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>13:56 |
| L9  | 154 | "215/371".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>13:56 |
| L17 | 140 | ("0068456"   "1069153"  <br>"1938353"   "2656066"  <br>"3148797"   "3191225"  <br>"3194857"   "3207822"  <br>"3486654"   "3529743"  <br>"3603472"   "3621529"  <br>"3746199"   "3787547"  <br>"3788829"   "3804289"  <br>"3894331"   "3899096"  <br>"3977563"   "3978232"  <br>"3999677"   "4065536"  <br>"4076484"   "4086315"  <br>"4174413"   "4181226"  <br>"4215789"   "4228911"  <br>"4240554"   "4280859"  <br>"4334627"   "4403706"  <br>"4496064"   "4550043"  <br>"4576296"   "4607757"  <br>"4609516"   "4725464"  <br>"4785948"   "5174460"  <br>"5447766").PN. OR<br>("1688999"   "2614727"  <br>"3027044"   "3190530"  <br>"4367821"   "4751035"  <br>"4885197"   "5342663"  <br>"5833085").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/01/05<br>13:56 |
| L15 | 85  | "220/656".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>13:56 |

|     |     |  |   |    |    |                     |
|-----|-----|--|---|----|----|---------------------|
| L12 | 32  | ("0068456"   "1069153"  <br>"3486654"   "3603472"  <br>"3746199"   "3787547"  <br>"3894331"   "3899096"  <br>"4174413"   "4550043"  <br>"4576296"   "4607757"  <br>"4609516"   "5174460"  <br>"5447766").PN. OR<br>("4751035"   "5833085").<br>URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/01/05<br>13:56 |
| L11 | 4   | ("4751035"   "5833085").<br>PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>13:56 |
| L19 | 1   | (1 4 L6 L7 L8 L9 L10 L11<br>L12 L13 L14 L15 L16 L6<br>L7 L8 L10 L17 L18) and<br>(flar\$3 adj continuous\$2)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>13:56 |
| L20 | 172 | (flar\$3 adj continuous\$2)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>14:33 |
| L21 | 71  | (1 4 L6 L7 L8 L9 L10 L11<br>L12 L13 L14 L15 L16 L6<br>L7 L8 L10 L17 L18) and<br>(flar\$3 adj outward\$2)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>14:45 |
| L23 | 23  | ("0648436"   "0729788"  <br>"2162629"   "D117550"  <br>"D165566").PN. OR<br>("3705660").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>14:49 |
| L22 | 18  | ("0648436"   "0729788"  <br>"2162629"   "D117550"  <br>"D165566").PN. OR<br>("3705660").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/01/05<br>14:49 |
| L24 | 647 | "D9/571".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>14:54 |

|     |     |  |   |    |    |                     |
|-----|-----|--|---|----|----|---------------------|
| L30 | 280 | "D9/562".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>14:55 |
| L29 | 148 | "D9/567".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>14:55 |
| L31 | 405 | "D9/554".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>14:56 |
| L32 | 326 | "D9/549".ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>14:56 |
| L34 | 23  | ("0648436"   "0729788"  <br>"2162629"   "D117550"  <br>"D165566").PN. OR<br>("3705660").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>16:15 |
| L33 | 18  | ("0648436"   "0729788"  <br>"2162629"   "D117550"  <br>"D165566").PN. OR<br>("3705660").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/01/05<br>16:15 |
| L35 | 59  | (1 4 L6 L7 L8 L9 L10 L11<br>L12 L13 L14 L15 L16 L6<br>L7 L8 L10 L17 L18 22 23<br>24 29 30 31 32 33 34)<br>and (thickness adj decreas<br>\$3) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>16:46 |
| L37 | 209 | (continuous\$2 adj flar\$3)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>16:49 |
| L40 | 127 | (preform same2 (decreas<br>\$3 adj thickness))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>16:55 |

|     |     |  |   |    |    |                     |
|-----|-----|--|---|----|----|---------------------|
| L42 | 126 | ("1295430"   "1747760"  <br>"1944527"   "2228936"  <br>"2754866"   "2776691"  <br>"2852054"   "2980993"  <br>"3029507"   "3032225"  <br>"3074579"   "3096897"  <br>"3117702"   "3137748"  <br>"3352448"   "3392860"  <br>"3406554"   "3428208"  <br>"3482724"   "3556032"  <br>"3568871"   "3572413"  <br>"3616955"   "3817418"  <br>"3869059"   "3900120"  <br>"3907146"   "3979002"  <br>"4061239"   "4133441"  <br>"4180178"   "4187953"  <br>"4279352"   "4281774"  <br>"4367821"   "4387819"  <br>"4406854"   "4534484"  <br>"4561562"   "4687114"  <br>"4785948"   "4858776"  <br>"4885197"   "4941815"  <br>"4971213"   "5009323"  <br>"5012970"   "5117993"  <br>"5126177"   "5217128"  <br>"5266257"   "5269427"  <br>"5292243"   "5379910"  <br>"5421470"   "5489036"  <br>"5738231"   "5829608"  <br>"5839596"   "6079579"  <br>"6082567").PN. OR<br>("3785311"   "6260723"  <br>"6413467").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/01/05<br>17:24 |
| L41 | 7   | ("6413467"   "3785311"  <br>"6260723").pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/05<br>17:24 |

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